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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: to be assigned  
Applicant(s): Reunamäki et al.  
Filed: herewith  
Art Unit:  
Examiner:

Title: Pulse-Based Communication

Attorney Docket No.: 868A.0034.U1(US)

Customer No.: 29,683

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Information Disclosure Statement

(37 C.F.R. §1.97(b))

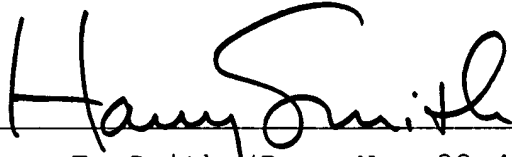
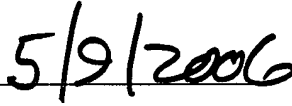
Sir:

The following information is being disclosed to the U.S. Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

Applicant's Attorney is aware of the documents listed on the enclosed Form PTO-1449. Copies of the non-US documents are enclosed with the Form PTO-1449 for the Examiner's use. The documents listed were cited in a Finnish Search Report, International Search Report, and International Preliminary Report on Patentability issued in the parent International application. A copy of each Report is attached.

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to Patentability (37 C.F.R. §1.97(h)).

Respectfully submitted,

   
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Harry F. Smith (Reg. No. 32,493)      Date

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**INFORMATION DISCLOSURE  
CITATION FORM FOR  
PATENT APPLICATION  
(FORM PTO-1449)  
(Substitute)**

Docket No.: 868A.0034.U1(US)

Serial No.: to be assigned

**10/578695**

Applicant(s): Reunamäki et al.

Filing Date: herewith

Group:

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-2002/0061081 A1	05-23-2002	Richards et al.	375	346
	US-2003/0043934 A1	03-06-2003	Roberts	375	316
	US-2003/0189975 A1	10-09-2003	Fullerton	375	219
	US-2003/0194979 A1	10-16-2003	Richards et al.	455	216
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	WO 01/39451 A1	05-31-2001	Multispectral Solutions, Inc.	
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**OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)**


Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.

Include a copy of this citation form with your next correspondence to the Applicant(s).